

INCINERATION

Unit ID#:	Stack ID#:
Segment #:	SCC #:

1. Manufacturer:

2. Capacity:

lbs/hr of waste	Btu/hr of supplemental fuel

3. Type of Wastes Burned:

4. Check One:

A. Single Chamber with Afterburner		B. Multiple Chamber	
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5.

Type of Chamber	Burner present?	Burner Btu/hr	Burner fuel
Primary Chamber			
Secondary Chamber			

6. Gas Residence Time:

Primary Chamber (seconds)	
Secondary Chamber (seconds)	

7. Operating Temperature:

Primary Chamber (Fahrenheit)	
Secondary Chamber (Fahrenheit)	

8. Type of Particulate Emission Controls:

None	Baghouse	Cyclone	Electrostatic Precipitator

9. Manufacturer's Guaranteed Particulate Emission Rate:

10. Operation Schedule	hrs/day	days/wk	days/yr
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11. Potential to Emit:

Pollutant	Maximum rate (units/hr, ton/hr, gal/hr, cf/hr, etc.)	Emission Factor (lb/units, lbs/ton, lbs/gal, lbs/cf, etc.)	Emission Rate (lb/hr)	Maximum Uncontrolled Emissions (tons/yr)	Pollution Control Efficiency (%)	Maximum Controlled Emissions (tons/yr)
PM						
PM10						
SO ₂						
NO _x						
VOC						
CO						
Lead						

12. Source of Emission Factors: